

COMBINED STRUCTURE OF A THERMAL CHAMBER AND A THERMAL
TOWER

ABSTRACT OF THE DISCLOSURE

A combined structure of a thermal chamber and a thermal tower, the
5 structure suits heat generating products such as a CPU of a computer, a
projector, an LCD color monitor, a TV set etc., and comprises: a hollow
vacuum thermal chamber or vapor chamber forming a base, of which the
upper surface has at least an opening; and at least a vacuum thermal
tower or heat pipe combined with the opening of the vacuum thermal
10 chamber, the inner spaces of the thermal chamber (or vapor chamber)
and the thermal tower (or heat pipe) are communicated with each other.
Thereby, heat can be fast conducted and scattered through the vacuum
thermal chamber or vapor chamber and the vacuum thermal tower or
heat pipe.

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